Index of Claims												Application/Control No.											Applicant(s)/Patent under Reexamination											
												Λ¢)/A:	77	റം	2						RUBIN ET AL.												
																	3/4 [*] kan			<u>.</u>							rt l							
																Christine J. Saoud												7						
	Γ	. T						(Through numer								al)	\neg	Γ	Non-E												\neg			
		4	Re	eje:	cte	a			_	`	-	Са	nce	llec	1		_	ļ	N	No	n-E	lec	ted		A			pp	eal	-	4			
	:	=	Al	lov	vе	d			÷			Re	stric	tec	j			L	ı	Int	erfe	rei	nce		0		Ol	oje	cte	d				
Clai	m				C	Date				\neg	Г	Cla	im					ate				1	CI	aim	Γ			С	ate				\neg	
			T								Г																							
Final	Original						,					Final	Original										Final	Original										
	1	+	\dashv						_	\vdash	\vdash		51				+	\dashv	+	+	+	┨		101	-		-	-	-	\dashv	\dashv	\dashv	\dashv	
	2	\perp											52					I	1			1		102				╛						
 -	3 4	V	-	\dashv		_	_		L	_	\vdash		53 54		-	4	\dashv	\dashv	+	+	-	-		103 104	Н	_	_	-	-	4	4		4	
	5	十	\checkmark	\exists	\dashv						H		55		\dashv	_	+	\dashv	+	+	+	1		104	\vdash			\dashv	ᆉ	-+	\dashv	+	ㅓ	
	6	\perp	\Box	\angle	\Box								56					1	1	Ţ	1	1		106			\Box							
 	7 8	\dashv	\dashv	\dashv	\dashv		_	_	\vdash	Н.	H	\dashv	57 58	\dashv	-		-+	\dashv	+	+	-	$\left\{ \right.$	-	107 108	\vdash	\dashv	\dashv		\dashv	\dashv	\dashv	4	\dashv	
	9	\pm	\exists							\Box	L		59		\dashv		+	+	†	+	+	i	<u> </u>	109	Н		\dashv	┪	7	\dashv	\dashv	7	ᅱ	
	10	\Box	\Box		\Box			\vee					60		\Box			\Box	1]		110					\Box	\Box	\Box			
	11 12	+	\dashv	-	-					\dashv	\vdash		61 62	\dashv		\dashv	\dashv	+	+	+	+	┨	<u> </u>	111 112		\dashv	\dashv	\dashv	\dashv	4	\dashv	-		
	13	士	\exists	\Box						Z			63				1	\perp		\dagger	\dashv	1		113					1	1	1		_	
	14	4	\Box								Ę		64				\Box	\Box		Ţ				114			\Box			\Box	\Box			
	15 16	\dashv	\dashv	\dashv	\dashv	-			_	Н	\forall	\dashv	65 66	\dashv	-	-	\dashv	\dashv	+	+	+	-	ļ	115 116		-	-	\dashv	\dashv	\dashv	\dashv	-	_	
	17		1									7	67	\exists					1		\top	1		117						\dashv	\exists	_		
	18	4	4	_						Ш			68				_	_	_				,	118			\Box		\dashv	1	\dashv	\Box		
 - 	19 20	\dashv	+	\dashv	-				\vdash	Н	\vdash		69\ 70		A			d		4	(e	a		119 120	\vdash	-	-	\dashv	ᆉ	\dashv	\dashv	-	\dashv	
	21												71		\overline{Z}		Ì			\perp		j '		121						İ				
	22	\dashv	4	4	_					Н	\vdash	_	72 73		_}	\forall	\dashv	4	4	_			<u> </u>	122	_	\Box	_	4	_	_	_			
	24	+	\dashv	\dashv	\dashv	-	-			\dashv	\vdash	\dashv	74	\vdash	\dashv	\dashv	\forall	+	╅	+	+	1		123 124	H		\dashv	ᅱ	\dashv	-+	\dashv	\dashv	\dashv	
	25				\sqsupset								75				\vec{A}		1]		125										
	26 27	+	4	\dashv	4	4				\dashv	L	\dashv	76 77		_	4		4	\downarrow	+	+	ļ		126 127	Ш	\dashv		_		4	_	\perp	_	
	28	\dashv	\dashv	\dashv	\dashv	\dashv	_	_		\forall	\vdash	_	78	\vdash	+	+	\dashv	+	+	+	+			128	Н	\dashv	\dashv	_	+	+	\dashv	\dashv	\dashv	
	29	1			\Box								79					\Box		Z		1		129						\Box			\Box	
	30 31	+	+	+	-	-				\Box	-	\dashv	80 81	\dashv	-	\dashv	+	+	4	+	+	┨		130 131	Н	_				-	\dashv	\perp	\dashv	
	32	\top	\dashv	┪	7	\neg				\exists	-	\dashv	82		7	\dashv	\dashv	\dashv	$^{+}$	\dagger	+			132	\vdash			\dashv	+	1	\dashv	\dashv	\dashv	
	33	\Box		\Box									83			4	1	\Box	1	I	1] \		133										
	34 35	+	\dashv		\dashv	\dashv			-	\dashv	\vdash		84 85	-	\dashv	\dashv	+	\dashv	+	+	+	ł	\vdash	134 135	Н			\dashv	4	-	-	\dashv	_	
	36	十	\dashv	+	7	_	_			\dashv	-	\dashv	86	\dashv		\dashv	\dashv	\dashv	+	╁	+	ł	<u> </u>	136	H	-		\dashv	\dashv	+	\dashv	7		
	37	1	\Box			\Box							87	\Box			_	1	1	\perp	1]		137							\rightrightarrows			
	38	+	\dashv	-+	\dashv	4		-	Н		-	-	88 89	\dashv	-	-	+	+	+	+	+-	ł		138 139	N		_			+	\dashv	-		
	40	\perp		\dashv						\exists	-	\dashv	90	\dashv	\dashv	\dashv	\dashv	\dagger	+	\dagger	╁	ĺ		140	H	\checkmark	\dashv	\dashv	_	\dashv	\dashv	\dashv	\dashv	
	41	Ţ	\Box										91				\dashv	\Box	ightharpoons	I]		141			\angle				\Box			
	42 43	+	+	\dashv	\dashv	-					\vdash	-	92 93		\dashv	\dashv	\dashv	+	-+	+	+-	\blacksquare	<u> </u>	142 143	\vdash	\dashv	-}	\forall	+	4	4	4	-	
	44	十	\dagger	\dashv	\dashv	_			Н	\dashv	\vdash		94	\dashv	\dashv	\dashv	\dashv	+	\dashv	+	+-		 	144	H	\dashv	\dashv	\dashv	7	┪	\dashv	\dashv		
	45	1	ightharpoons	\Box	\exists								95		\Box	\Box	\Box	\downarrow	\downarrow	1	工	1		145	Ц				7	I	耳	\Box	\Box	
	46 47	+	+	+	\dashv		\vdash		$\vdash\vdash$	\dashv	-	-	96 97	$\vdash \downarrow$	\dashv	\dashv	\dashv	+	+	+	+	1		146 147	\vdash	4	\dashv	-	\dashv	\mathcal{A}	+	4	\dashv	
	48		士	_	Ⅎ	_					-		98		+	\dashv		+	\top	+	+	1		148	H		\dashv	\dashv	\dashv	1	4	+	\dashv	
	49	1	\Box	7	\Box	\Box	П	П	\square				99		\Box	\Box	\Box	\perp	\downarrow	\perp	T			149			\sqsupset	\Box	\Box	\Box	ightharpoons	\Box	\Box	
	50								Ш		L		100			l		\perp			_l_	J		150	Ш									

	08/4			3						UE			T A	۱L.		
	Exan	nine	er						Α	rt l	Jni	t				
	Chris	stine	<u>e J</u>	. Sao	ud				1	64	7					
√ Rejected – (Through nume Cancelled	eral)			Non-E	Elec	ted		A	Appeal							
= Allowed ÷ Restricted			+	Interf				0		_	hio	cte		4		
Allowed		Ľ	<u>'</u>		ere	1108										
Claim Date Claim	D	ate		1 1		Cli	aim				Ç	ate	1		-]
Original Original						Final	Original							İ		
			1											\perp		_
15 201 152 202		-	+	++	\dashv	\vdash	251 252	$\vdash \vdash$	\dashv	-	-	\dashv	_	\dashv	- -	4
153 203		\top	+	+ +	┪		253	Н	\dashv		-	+		十	\dashv	1
154 204		_ .	\bot	\bot			254	П				\Box		\Box]
155 205 . 156 206	+	-	+		-	-	255 256	\vdash	_	-	-	-	_		+	4
157 207	+ + +	\dashv	+	+	\dashv	-	257	Н	-		\dashv	\dashv		\dashv	+	╡
158 208					1		258						\Box			1
159 209 160 210	+++	4	4	$\bot\bot$	4		259	\sqcup	_		_		4	4		4
161 211	+ + +		+	++	\dashv		260 261	\vdash			-	\dashv	+	\dashv	-	-{
162 212			\top	11	┪		262	H				\dashv		寸	_	†
163 213		[T				263	П					ļ	1]
164 214 165 215		_	+	-	\dashv		264 265	\vdash	_	\dashv	4	4	_	\dashv	+	4
166 216	+++	+	+	++-	┥	—	266	Н	\dashv	\dashv	\dashv	\dashv	+	╅	+	1
167 21%	161			n a			267									1
168 218	OM	4	4		æ	e _	268	Ш						_[\bot]
169 219 170 220	+		┿	++	_	<u> </u>	269 270	H	\dashv		\dashv	\dashv	+	-		-
171 221		\dashv	+	+	-		271	H	1	\neg	_	\dashv	\dashv	\dashv	+	4
172 222			I]		272									
173 223 174 224	$++\lambda$	\leftarrow	+	\perp	4		273 274	\vdash	\dashv	\dashv	\dashv	\dashv	4	-	+	4
175 225	╅	\star	+	++	┪		275	\vdash	-	\dashv	\dashv	\dashv	\dashv	\dashv	+	4
176 226		\dashv	4	11	┪		276			\dashv	7	+		7	\top	1
177 227							277]
178 228 179 229	+	_	_	\mathcal{A}	-		278	Н	_			\dashv	4	\dashv		4
180 230	+-+-	+	╁	$+ \lambda$	\exists	-	279	\vdash	\dashv	\dashv	-	\dashv	\dashv	\dashv		┥
181 231	<u> </u>	士			/		281							_	\bot	
182 232	\prod	\bot	T	\prod	ן `		282	П	\Box	\Box	\Box	\Box	\Box	1	\perp]
183 233 184 234	++-+	+	_	++	\dashv	\vdash	283 284	$\vdash \vdash$		\dashv	\dashv	4		\dashv	+	4
185 235	+++	\dashv	+	++	\dashv		285 285	$\vdash \vdash$	\dashv	\dashv	\dashv	\dashv	+	\dashv	+	1
186 236			I				286		╛		⇉	\Box]
187 237 188 238	+	4	1	+	4		287	M	_	\dashv	4	\dashv	\neg	\Box	\Box	-
189 239	+++	+	-	++	\dashv	\vdash	288 289		\dashv	\dashv	\dashv	_	+	\dashv	+	-
190 240	111	\dashv	+	++-	┨	-	290	\vdash	A	\exists	\dashv	┪	\dashv	+	+	1
191 241			1				291			\overline{Z}				\Box]
192 242 193 243	+ $+$ $+$	_[\perp	+	4		292	Ш	_	_		1	\dashv	4	\Box	1
193 243 194 244	- 	+	+		\dashv	\vdash	293 294	$\vdash \vdash$	-	\dashv	-}	\forall	\dashv	+	+	-
195 245	 	+	+	++	7		295	\vdash	\dashv	_	+	\forall	\forall	\dashv	+	1
196 246			1	止]		296						Z]
197	4-4-1	\perp	+	+ +	4	\vdash	297	oxdot	_[_		\dashv	4			4
198	+++	+	+	++	-	\vdash	298 299	H	-	\dashv	\dashv	\dashv	\dashv	-	\forall	-
200 250	1 1 1	\dashv	+	+ +-	7		300	\vdash	\dashv	\dashv	1	十	十	\dashv	1	.†
		•	•													r

Application/Control No.

Index of Claims (continued)

Applicant(s)/Patent under Reexamination

					1111	III I																							-		ion			
	Ш															lo	8/4	177	.98	33						l _{-R}	RUE	BIN	ΙE	T /	AL.			
	Ш			Ш				Ш			Ш							mir									ırt l					T		
	Ш							Ш								<u>ر</u> ا					_					١.		_				-		
																	hr	Stil	ne	J. 3	Sac	oud				1	64	7	-			_1_		
		Г					1		Г	т-						_		1						1	_	Ι					_)		
	1	F	₹ej	jec	:te	d			-		(Tr	ırou	gh r	ıun	ner	al)			N.	N	on-	-Ele	cted	1			A	۱pp	oea	ı				
		L			_				\vdash	\vdash			ince	iie.	<u> </u>									4	<u> </u>	_								
	=	١,	All	ον	ve	d			÷			Re	stri	cte	d				ı	In	ter	fere	nce		0		O	bie	cte	ed				
]																	J	Ľ,	<u> </u>								
m					Г)atr	_				Г	Cla	im	Т)ate				\neg		aim	T			г)ate				_	
	2		T	T	Ī	-	Ĭ	Г	T	П		010		<u>ر</u>	Γ	Γ	Ė		\bigcap	П	Т	\dashv	\vdash	$\overline{}$				┪						
jina	110		İ	1				l				nal	jina	0									ja j	jina	l									
Ö	112											ίΞ	Oric	12									🖫	Ö										
₹∧ı	5	H	╁	+	+		-	╁	╀	\vdash	 	21.	2E i	5	-		<u> </u>		Н	-		-	-	<u> </u>	╁	Н	\vdash	-	_	_	Н	Н	_	
802			\dagger	\dagger	┪		╁	H	+	H		37	352	1	\vdash	\vdash	-	Н	Н	\dashv	十	-	-	 -		-		\neg	_	Н	Н	-		
203			I	\perp	コ					\square		38	363	П							\Box	\Box												
04	_	_	+	+	4		<u> </u>	╀	+	Н	-	<u> 39</u>	354	$\!$	_	_	H			\dashv	4	\dashv			\vdash	\sqcup	\sqcup	_	Щ	Щ	Ц			
(V.	\vdash	-	+	+	\dashv		┢	+	+	${\mathbb H}$		<u>70</u> 42	35L	+	\vdash	\vdash	-	\vdash	\vdash		\dashv	\dashv	<u> </u>		\vdash	\vdash	\vdash	\dashv	Н	Н	Н	Н	Н	
207			İ	亅	_				\perp	\Box		44	357	\parallel			Г				_+				T	H	\vdash	\neg	H	Н	H	Н	H	
808	\Box		I	\perp	\exists				\bot		[41	358	П						\Box	\Box													
247			+	+	\dashv		\vdash	\vdash	-	$\vdash \vdash$	<u> </u>	42	359		-	_	 	Н		\Box	4	\dashv	-	<u> </u>	-	-		\dashv	Щ	\square	Ц	\sqcup		
" "	\dashv	-	+	+	\dashv		\vdash	+	+	\vdash				\vdash	-	\vdash	\vdash	Н	\dashv		\dashv	\dashv	-	-	\vdash	Н		\dashv	\vdash	\vdash	Н	\vdash	Н	
312			I						I																						H			
313	\Box		1	-	4			Ĺ	\perp	Щ	[\sqsubseteq			\Box	T	\Box					П		П	П				
214	\vdash	_	┿	+	\dashv		-	\vdash	╁-	H	-			-	-	H	-	Н			\dashv	4	<u> </u>	ļ	┢		\vdash	-						
316	Y	-	T	7	┪		-	H	+-	Н	h			┢	-	H	-	Н	\dashv		+	+	—	 .	1	\vdash	\dashv	\dashv	\dashv	-	\vdash		-	
317	1		I																															
318	\mathbb{H}		╁	+	4			┝	┼-	Н				<u> </u>	<u> </u>	<u> </u>			Ш		4	4	<u> </u>	ļ	igspace	\sqcup		4		Щ				
320	+	_	+	+	+		\vdash	╁	╁╴	H	ŀ		-	-	_	\vdash		Н		\dashv	\dashv	\dashv		-			-	\dashv	_	-		\dashv	\dashv	
321			I	1	1						t											╛						1			\dashv			
322	-11		╀	4	4		L.	_	igspace	Ш	[\perp				_	1													
224	+		╁	+	\dashv	_	┝	├	╀	Н	-				-	_	H	\vdash		\dashv	\dashv	\dashv			 -	-	\dashv	_			\vdash			
25	1	_	†	\dagger	\dashv	_			t	П	H					F		H		+	\forall	\dashv	1		H	\dashv	\dashv	\dashv		\dashv	\dashv	\dashv		
326	\prod	_	Ţ	Ţ	\Box																													
27	+		╀	+	\dashv	-		-	╁	$\vdash \mid$	-			-	_	Н		\vdash	\dashv	\dashv	_	\dashv		<u> </u>	\vdash		-	-	_	\dashv	\vdash	_	_	
29	\parallel		t	\dagger	十	-		\vdash	1	H	 			\vdash	\vdash	Н	Н	\forall	\dashv	\dashv	+	\dashv	-		+	\vdash	+	-	\dashv	\dashv	\dashv	\dashv		
330	\prod		L	Ţ	\supset						Ĺ									コ	\Box													
31	+		+	+	\perp	_	_	-	 	Н	-			<u> </u>	_	Н		Ц	\dashv	4	4	_		ļ	Ш	\Box	_			\Box	\Box	\Box		
33	H		+	+	+	\dashv	-	\vdash	+	\dashv	-			\vdash	\vdash		\dashv	$\vdash \vdash$		\dashv	+	\dashv	-	ļ <u>.</u>	Н	\dashv	-	\dashv	-	-	\dashv	\dashv		
146	П			上					L											丁	_				Н			\dashv		_				
35	Д		F	Ţ	\bot	\Box			\Box	口				匚		П		\Box		\Box	\Box	\Box			П		\Box		\Box			\sqsupset		
120	╫		+	+	+	\dashv		\vdash	\vdash	Н	·			\vdash	\vdash	\vdash			4	\dashv	+				\vdash	\dashv		\dashv	_	\dashv	\dashv	_	_	
138	$\dagger \dagger$		\dagger	\dagger	+	\dashv	\vdash	t	\vdash	Н	H			-	-	Н	\vdash	H	\dashv	\dashv	+	\dashv	-	<u> </u>	H	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	
339	11		Ţ	1	\Box	\Box					Į									\Box †														
40	H		+	+	\dashv		_	-	-	Щ	F			L	L	\sqcup		Щ	\dashv	_[\bot	_				П	J	\exists	\Box	\Box	П	\Box		
42	╂┤	_	+	+	+	\dashv	-	+	\vdash	$\vdash \vdash$	ŀ			<u> </u>	H	Н		\dashv	-	\dashv	\dashv	\dashv	-	<u> </u>	 	\dashv	\dashv	\dashv	\dashv	\dashv		\dashv	\dashv	
43		_	T	士						\Box						Н				+	\dashv	\dashv	-	 	\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	
144	Ш		Γ	Ţ	\Box					\square										\Box	ユ													
45	H		+	+	+	_	_	\vdash	╀	Н	<u> </u>			\vdash	\vdash	Н	Щ	\dashv	_		4	_	_		\sqcup	_[\dashv	_	_	\Box	\dashv	\exists	
45	$\dag \dag$	_	+	+	+	-	<u> </u>	\vdash	+	H	}	\dashv			-	\vdash	\dashv	\dashv	\dashv	\dashv	+	\dashv		 	\vdash		\dashv		\dashv	\dashv	\dashv	\dashv	\dashv	
48	П		T	\perp							t									士	士					_	_†	_†	_	╗	_		\dashv	
49	П		Į	\perp	_[\Box		\sqsubseteq		П								\Box	\Box		Ţ							╛				ゴ		
	00 20 30 30 40 40 40 40 40 40 40 40 40 40 40 40 40	= SO/17/6 SO SO SO SO SO SO SO S		= All	= Allov Part Part Part Part	= Allowe Part	= Allowed = Allowed	= Allowed Date Date	= Allowed Date D	= Allowed ÷ Date	= Allowed ÷ Date	= Allowed ÷	Repeted Ca Re Re Re Re Re Re Re R	Cance	Cancelled = Allowed - Restricte Claim	Cancelled = Allowed = Allowed - Restricted Claim	Cancelled	= Allowed + Restricted	Cancelled	Restricted Restricted N	Restricted N N N N N N N N N	Restricted	Cancelled	Cancelled N Non-Lected I Interference	Cancelled N Note I Interference	Note	Restricted N N N N N N N N N	Cancelled N Non-Elected A P	Rejected	Cancelled N Non-Letted A Appeal	Cancelled N Non-Lieuted A Appeal Appeal Ap	Cancelled N Non-tieted A Appeal	Cancelled N Notification A Appeal	Cancelled N Non-Lieuted A Appeal

Application/Control No.

Applicant(s)/Patent under Reexamination